

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------------|------------------|---------|---------------------|
| S26 | 595 | different\$4 near4 (frequenc\$3 wavelength \$1) near10 portion\$1 near5 signal and (laser \$1 radar\$1) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/20 13:39 |
| S25 | 173 | different\$4 near4 (frequenc\$3 wavelength \$1) near10 portion\$1 near5 signal and (laser \$1 radar\$1) and (distance\$1 range\$1) near4 (determin\$5 calculat\$4 measur\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/20 12:56 |
| S24 | 293 | different\$4 near4 (frequenc\$3 wavelength \$1) near10 portion\$1 near10 (transmit\$4 emit \$4 radiat\$4) and (laser \$1 radar\$1) and (distance\$1 range\$1) near4 (determin\$5 calculat\$4 measur\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/20 12:44 |
| S23 | 470 | different\$4 near4 (frequenc\$3 wavelength \$1) near10 sequenc\$4 and (laser\$1 radar\$1) and (distance\$1 range \$1) near4 (determin\$5 calculat\$4 measur\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/20 12:02 |
| S22 | 8251 | different\$4 near4 (frequenc\$3 wavelength \$1) near10 (transmit\$4 emit\$4 radiat\$4) and (laser\$1 radar\$1) and (distance\$1 range\$1) near4 (determin\$5 calculat\$4 measur\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/20 12:01 |
| S21 | 31741 | different\$4 near4 (frequenc\$3 wavelength \$1) near10 (transmit\$4 emit\$4 radiat\$4) and (laser radar) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/20 12:00 |

| | | | | | | |
|-----|-------|---|------------------------------|----|----|---------------------|
| S20 | 71827 | different\$4 near4 (frequenc\$3 wavelength\$1) near10 (transmit\$4 emit\$4 radiat\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/20 12:00 |
| S19 | 80636 | different\$4 near4 (frequenc\$3 wavelength\$1) with (transmit\$4 emit\$4 radiat\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/20 12:00 |
| S18 | 29 | ("3344426" "3728724" "3745578" "3772689" "3896434" "4123719" "4309703" "4622555" "4739186" "4743910" "4853701" "4866446" "4875050").PN. OR ("2002/0071109" "2003/0179128" "5019825" "6888492"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/12/20 11:56 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------------------|------------------|---------|------------------|
| S28 | 7 | (different\$4 near4 (frequenc\$3 wavelength\$1) near10 portion\$1 near5 signal and (laser\$1 radar\$1) and (distance\$1 range\$1) near4 (determin\$5 calculat\$4 measur \$5)).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2010/12/20 13:04 |
| S27 | 1585 | (different\$4 near4 (frequenc\$3 wavelength\$1) near10 portion\$1 near5 signal and (laser\$1 radar\$1) and (distance\$1 range\$1) near4 (determin\$5 calculat\$4 measur \$5))".clm" | US-PGPUB; USPAT; UPAD | OR | ON | 2010/12/20 12:58 |

12/ 30/ 2010 4:13:31 PM

C:\ Documents and Settings\ tbrainard\ My Documents\ EAST\ Workspaces\ 10577187.wsp